# JC03 Rec'd PCT/PTO 1 6 APR 2009

## NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US) Under 35 USC 371 Attorney Docket No.: DI-002

First Named Inventor: LEE, Jee-Woo Int'l Application No.: PCT/KR2003/002175

Int'l Filing Date: October 17, 2003 Priority Date Claimed: October 17, 2002

Title: NOVEL N-HYDROXY THIOUREA, UREA AND AMIDE

COMPOUNDS AND THE PHARMACEUTICAL COMPOSITIONS COMPRISING THE SAME

Express Mail Label No.: ER 040794309 US

Direct all correspondence to Customer No.: 038051

Date: April 16, 2005

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### **Mail Stop PCT**

United States Patent and Trademark Office P.O. Box 1450 Alexandria VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. LEE, Jee-Woo

#### **APPLICATION ELEMENTS:**

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
- (X) PCT/IB/308 enclosed.
- (X) An English translation of the International Application as filed is attached hereto.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.
- (X) An Oath or Declaration signed by the inventors (35 U.S.C. § 371(c)(4)).

#### OTHER APPLICATION PARTS:

- (X) Preliminary Amendment: Amendments to the specification is attached hereto.
- (X) 1 Sheet of Drawing.
- (X) Assignment and Recordation Form in three (3) pages.
- (X) Power of Attorney form and copy of assignment in three (3) pages.

10/531684

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- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
  - (X) Listing fourteen (14) references.
  - (X) Enclosing thirteen (13) references.
- (X) International Search Report (PCT/ISA/210).
- (X) International Application As Published (WO 2004/035533 A1)
- (X) PCT Forms: PCT/ISA/202; PCT/IB/301, 304 & 332; PCT/IPEA/401, 402, 408, 409 & 416.
- (X) PCT Request Form.
- (X) Declaration signed by the translator in one (1) page.
- (X) Certified copy of Korean Patent Application No. 10-2002-0063414, filed on October 17, 2002.
- (X) Return prepaid postcard.

#### **FILING FEES:**

The present application qualifies for Small Entity Status under 37 CFR 1.27.

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				FEE	CALC	ULAT	ION					<del></del>
FEE TYPE & DETERMINATION				2631 (\$150)		CALCULATION			TOTAL			
Basic Filing Fee under 1.492(a)												
Search Fee under 1.492(b)	(enter on	e in	TOTA	L col	umn)	1 -00	(Φ130)					\$150
(1) USPTO was the ISA 2641 (\$50)												
(2) Foreign Search Report Enclosed					<del> </del>	(\$200)	1				\$200	
(3) No Search Report Enclosed 2632 (\$250)												
Examination Fee under 1.4	92(c) <i>(ent</i>	er or	ne in	TOTA	L colun	nn)	(4250)					
(1) USPTO was IPEA & claims satisfy Art. 33 (1)-(4)) 2643 (\$50)								\$100				
(2) Non US IPEA / Noncompliant Claims					<del> </del>	(\$100)					\$100	
Excess Claims	46	_	20	=	26	+	(\$25)	26		25	=	0.50
Excess Ind. Claims	2	_	3	=	0		(\$100)					\$650
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TOTAL FEE DUE												\$1,320
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(X) A credit card information sheet indicating the application fee amount \$1,320 to cover is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to the credit card.

Kirk Hahn

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## **CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

Attorney Docket No. :

DI-002

Applicant(s)

LEE, Jee-Woo

For

NOVEL N-HYDROXY THIOUREA, UREA AND AMIDE COMPOUNDS AND THE

PHARMACEUTICAL

**COMPOSITIONS** 

COMPRISING THE SAME

Agent

: Kirk Hahn

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April 16, 2005

I hereby certify that the accompanying

Transmittal letter (with attached Preliminary Amendment) in 4 pages; Specification in 80 pages; 1 sheet of Drawings; SIGNED Declaration in 2 pages; Assignment and Recordation Form in 3 pages; Powers of Attorney and a copy of Assignment in 3 pages; Information Disclosure Statement and PTO/SB/08 Equivalent with 13 references; International Search Report (PCT/ISA/210); PCT Forms: PCT/ISA/202, PCT/IB/301, 304, 308 & 332; PCT/IPEA/401, 402, 408, 409 & 416; PCT Request Form; International Application As Published (WO 2004/035533 A1); Declaration signed by the translator; PCT Request Form, Certified copy of Korean Patent Application No. 10-2002-0063414, filed on October 17, 2002; Credit Card Information Sheet; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

cirk/Halan